SERIAL NO.: 08/761,030 U.S. DEPT OF COMMERCE - PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET NO.: IR-002 INFORMATION DISCLOSURE CITATION APPLICANTS: Subutai Ahmad et al. GROUP ART UNIT: 2007 (Use several sheets if necessary) FILING DATE: December 5, 1996 U.S. PATENTS CLASS SUB-CLASS FILING DATE **EXAMINER'S** PATENT NUMBER ISSUE DATE INVENTOR(S) INITIALS APR U 3 TP ADEN FOREIGN PATENT DOCUMENTS TRANSLATION? **PUBLICATION** COUNTRY EXAMINER'S DOCUMENT NAME(S) INITIALS NUMBER DATE YES NO COMMONLY OWNED, CO-PENDING U.S. PATENT APPLICATIONS SUB-GLASS A DATE EXAMINER'S SERIAL NUMBER **ATTORNEY CLASS** APPLICANT(S) INITIALS DOCKET NO. 08/528/891 Subutai Ahmad 08/399.482 Michelle Covell et al. O OTHER DOCUMENTS **EXAMINER'S** AUTHOR(S), TITLE, DATE, PERTINENT PAGES, ETC. INITIALS A. Hauptmann et al., "Text, Speech, and Vision for Video Segmentation: The Informedia TM Project," AAAI Fall Symposium, Computational Models for Integrating Language and Vision, November 10-12, 1995. D. Tennenhouse et al., "The ViewStation: a software-intensive approach to media processing and distribution," Proceedings of the 17th Annual Conference on Research and Development in Information Retrieval, July 3-6, 1994, pp. 104-115. H. Zhang et al., "Automatic Parsing of News Video," IEEE Conference on Multimedia Computing and Systems, 1994, pp. E. Scheirer et al., "Construction and Evaluation of a Robust Multifeature Speech/Music Discriminator," Proc. ICASSP, April 21-24, 1997, pp. 1-4. C. Buckley et al., "The Effect of Adding Relevance Information in a Relevance Feedback Environment," Proceedings of the 17th Annual Conference on Research and Development in Information Retrieval, July 3-6, 1994, pp. 292-300. JOHN W. MILLER DATE CONSIDERED: **EXAMINER:** Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609. Draw line through citation

if not in conformance and not considered. Include copy of this form with next communication to the applicant.

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U.S. DEPT OF COMMERCE - PATENT AND TRADEMARK OFFICE ATTORNEY DOCKET No.: IR-002 SERIAL NO.: 08/761,030 INFORMATION DISCLOSURE CITATION APPLICANTS: Subutai Ahmad et al. GROUP ART UNIT: Ziel (Use several sheets if necessary) FILING DATE: December 5, 1996 U.S. PATENTS PATENT NUMBER EXAMINER'S ISSUE DATE CLASS SUB-CLASS FILING DATE INVENTOR(S) INITIALS FOREIGN PATENT DOCUMENTS TRANSLATION? **EXAMINER'S** DOCUMENT **PUBLICATION** NAME(S) COUNTRY INITIALS NUMBER DATE YES NO COMMONLY OWNED, CO-PENDING U.S. PATENT APPLICATIONS **ATTORNEY** FILING DATE EXAMINER'S SERIAL NUMBER APPLICANT(S) **CLASS** INITIALS DOCKET NO. OTHER DOCUMENTS EXAMINER'S AUTHOR(S), TITLE, DATE, PERTINENT PAGES, ETC. INITIALS 'S. Roucos et al., "High Quality Time-Scale Modification for Speech," Proceedings of the International Conference on Acoustics, Speech, and Signal Processing, IEEE, 1985, pp. 493-496. D. Reynolds, "A Gaussian Mixture Modeling Approach To Text-Independent Speaker Identification," Ph.D. thesis, Dept. of Electrical Engineering, Georgia Institute of Technology, 1992, pp. 1-154. JUHN W. MILLER **EXAMINER:** DATE CONSIDERED: Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP §609. Draw line through citation Include copy of this form with next communication to the applicant. if not in conformance and not considered.

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U.S. DEPT OF COMMERCE - PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE CITATION

ATTORNEY DOCKET NO.: IR-002

SERIAL NO.: 08/761,030

APPLICANT(S): Subutai Ahmad et al.

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